

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/NO 2004/000080

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F28D 21/00, F28F 21/04, F28F 9/02 // F28F 7/02, F28F 27/02  
According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F28D, F28F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol 006, no 017 (M-109), 30 January 1982 (1982-01-30) & JP 56137092 A (ASAHI GLASS CO LTD), 26 October 1981 (1981-10-26) fig 2-6, abstract --	1-22
A	US 4271110 A (MINJOLLE), 2 June 1981 (02.06.1981), figure 1 --	8
P,A	WO 03033985 A1 (NORSK HYDRO ASA), 24 April 2003 (24.04.2003) -- -----	1-22

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search  
7 July 2004

Date of mailing of the international search report  
08-07-2004

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2004

International application No.

PCT/NO 2004/000080

US	4271110	A	02/06/1981	AU	531203	B	11/08/1983
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				BE	878683	A	10/03/1980
				CA	1118988	A	02/03/1982
				DE	2937342	A	10/04/1980
				FR	2436958	A,B	18/04/1980
				GB	2032609	A,B	08/05/1980
				IT	1121038	B	26/03/1986
				IT	7968849	D	00/00/0000
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				NL	7907058	A	25/03/1980
				SE	7907802	A	23/03/1980
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WO	03033985	A1	24/04/2003	NO	20015134	A	22/04/2003
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